

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-17 10:25:40

Date of Next Testing: 2029-04-16 10:25:40

Product Name: **3-Phenylpropionitrile**

CAS Number: 645-59-0

Specifications & Purity: 97%

Lot #: D2507042

SKU #: **Y41001**

Version: **0**

Analysis #: **501516**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.46 %
Refractive index n ₂₀ /D	1.52-1.524	1.52
Density (20°C)	1.001-1.005	1.00
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(Y41001)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

